

**aquiles**

**AQUILES  
WHITE CLOVER**

 **gentos**  
GENTE DE PASTOS

# 1

## Characteristics

### FAMILY

Legumes.

### GERMPLASM

Synthetic cultivar obtained by the joint improvement program between INIA (UY), AgResearch (NZ) and Gentos. Selection based on crosses of Argentine and southeast USA ecotypes.

### ROOT

Hairy.

### DIFFERENTIAL FEATURE

High perenniality and great capacity to colonize by stolons. More tolerant to continuous and intense grazing.

### STRUCTURE

More prostrate than other white clovers. Small leaflets.

### PRODUCTION

Later production than Goliath. Its extended cycle allows it to produce during summer if conditions are favorable, particularly from the second year on. Seeding with Goliath is suggested to combine persistence and production.

### GROWTH CURVE

Autumn-winter-spring production, with the highest concentration in late spring.

### CYCLE TO FLOWERING

Later flowering than other clovers.

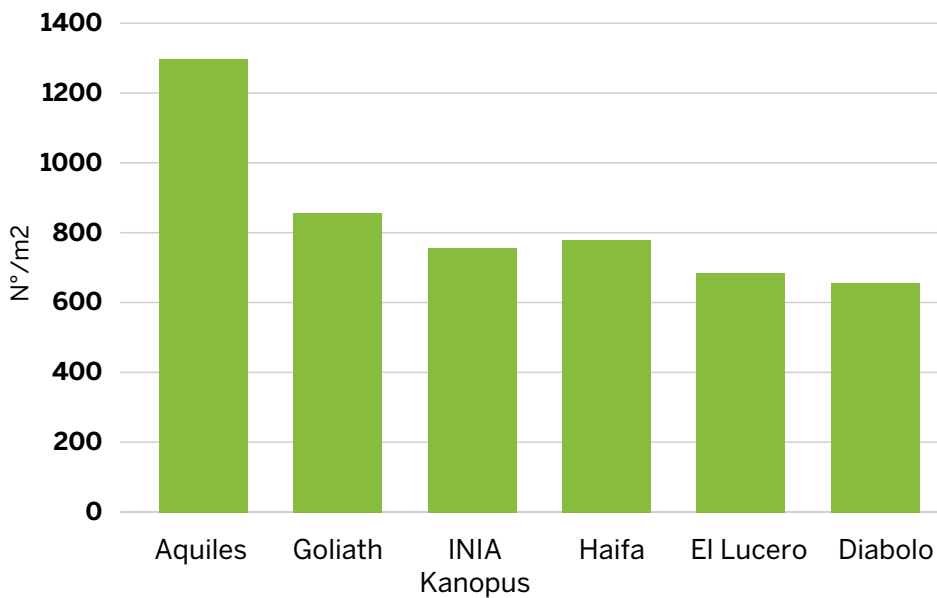
# aquiles

## white clover

Production stability  
and persistence.

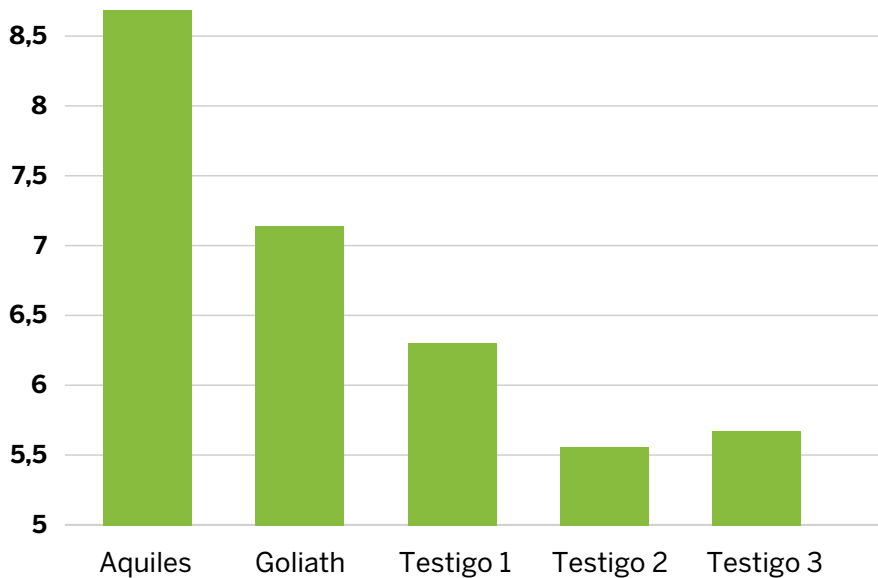
## 2 High stoloniferous capacity

Number of stolons in the spring of the 3rd year under grazing.



## 3 Excellent cover by the 3rd year

Cover score in Pergamino at year 3  
Scale from 1 (worst) to 10 (best).



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Production stability  
and persistence.

## 4

## Characteristics

### ZONE OF ADAPTATION

Productive areas of our country.

### PRODUCTION SEGMENT

Approaches requiring legumes to accompany grasses and persist over time. Paddocks with high groundwater level. Livestock approaches with more extensive grazing.

### USE

Livestock farming (backgrounding, fattening).

### TECHNICAL APPROACHES

- **Mixes in hillock soils:** : Taita fescue + Volcano red clover + Aquiles white clover.
- **Mixes in lower soils:** Colona fescue + Lotus tenuis + Aquiles white clover.
- **Mixed with base perennial rye grass:** Matrix or Infinity rye grass + Aquiles white clover + Vulcano red clover.

### DENSIDAD DE SIEMBRA PURA

En líneas a 17,5 cm. Objetivo 20-40 plantas/m<sup>2</sup> dependiendo del ambiente. 1-3 Kg/ha.

Cover level at year 3 after establishment.  
Next to it, a control cultivar.



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Positioning and uses.

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Positioning and uses.



Superior persistence under intense grazing.